

Lufthansa Technik AG  
LUFH070PWO

### **Abstract**

The invention relates to an arrangement and to a method for connecting a cellular phone located in an aircraft, land vehicle, sea- or spacecraft to a stationary mobile radio network 8. A mobile radio base station 1 is arranged on board, the mobile radio data are converted into IP data and transmitted via an IP connection to a ground station where they are converted back into mobile radio data and fed into a stationary mobile radio network 8.